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## NOTICE OF ALLOWANCE AND FEE(S) DUE

00909

7590

09/13/2005

PILLSBURY WINTHROP SHAW PITTMAN, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER

RUTLEDGE, DELLA J

ART UNIT PAPER NUMBER

2851

DATE MAILED: 09/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,613	12/30/2003	Vadim Yevgenyevich Banine	081468-0307456	2894

TITLE OF INVENTION: LITHOGRAPHIC APPARATUS AND RADIATION SOURCE COMPRISING A DEBRIS-MITIGATION SYSTEM AND METHOD FOR MITIGATING DEBRIS PARTICLES IN A LITHOGRAPHIC APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional .	NO	\$1400	\$300	\$1700	12/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	-	Note: A certificate o	of mailing can only be used f	or domestic mailings of the	
				Fee(s) Transmittal. T papers. Each addition	of mailing can only be used f his certificate cannot be used nal paper, such as an assignmate of mailing or transmission.	for any other accompanying ent or formal drawing, must	
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P.O. BOX 10500	100			States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United	
MCLEAN, VA 22	102			addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsimile date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
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RUTLEDGE	E, DELLA J	2851		355-030000			
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prin	ting on the patent front page, l	list		
CFR 1.363).	ance address (or Change of	Comesmon deser		mes of up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence	_	OR, alternatively, ne of a single firm (having as	a member a 2		
"Fee Address" indicat	ion (or "Fee Address" Indica	tion form	registered	attorney or agent) and the nar	mes of up to		
Number is required.	or more recent) attached. Use	of a Customer	listed, no n	d patent attorneys or agents. I name will be printed.	i no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will appo	ear on the patent. If an assig	mee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
This is that							
Please check the appropriate				· · · · · · · · · · · · · · · · · · ·	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	46	Payment of	` '			
Publication Fee (No small entity discount permitted)		.d)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
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5. Change in Entity Status			D				
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issu ablication Fee (if required) we rds of the United States Pate	vill not be accepted and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	sly paid issue fee to the applications attorney or agent; or the	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
,				o obtain or retain a benefit by lection is estimated to take 12 ion the individual case. Any cation Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includir comments on the amount of tid I Trademark Office, U.S. Dep SS. SEND TO: Commissioner displays a valid OMB control	d by the USPTO to process)  gg gathering, preparing, and  me you require to complete  artment of Commerce, P.O.  for Patents, P.O. Box 1450,	



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PILLSBURY 'P.O. BOX 1050	WINTHROP SHAW PI	RUTLEDGE, DELLA J			
MCLEAN, VA			ART UNIT	PAPER NUMBER	
		·	2851		
			DATE MAIL ED: 00/13/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.